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(54) **Activating factor of leukocytes**

(57) Disclosed are human LECT2a polypeptide having amino acid sequence in the order shown in Sequence ID NOs. from 1 to 5 in the sequence table, which did not include other proteins/peptides and human

LECT2b polypeptide having amino acid sequence in the order shown in Sequence ID NO. 6 in the same, which did not include other proteins/peptides, and DNA coding LECT2b sequence.

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EUROPEAN SEARCH REPORT

Application Number
EP 95 40 2670

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
X	JOURNAL OF INTERFERON RESEARCH, vol. 13, no. suppl1, September 1993, page s76 XP000674786 S. YAMAGOE ET AL: "Identification of a novel chemotactic protein for polymorphonuclear leukocytes produced by a human T cell leukemia cell line" abstract no PW1-19 ---	1-5	C12N15/19 C07K14/52 C12N15/62 C07K19/00 C12N1/21 C12N5/10 C12N15/12 C07K14/47 C12N15/54
A	GENE, vol. 67, 1988, AMSTERDAM NL, pages 31-40, XP002033198 D.B. SMITH ET AL: "Single-step purification of polypeptides expressed in Escherichia coli as fusions with glutathione S- transferase" * page 33; figure 1 * * page 37 - page 38 * ---	7,10	
A	GENE, vol. 74, 30 December 1988, AMSTERDAM NL, pages 365-373, XP000676441 C.V. MAINA ET AL: "an Escherichia coli vector to express and purify foreign proteins by fusion to and separation from maltose-binding protein" * the whole document * ---	6,10	TECHNICAL FIELDS SEARCHED (Int.Cl.6) C07K C12N
A	EP 0 526 883 A (MITSUBISHI KASEI CORPORATION) * abstract * *seq ID no 15* * claims * --- -/--	1-5	
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 18 June 1997	Examiner Le Cornec, N
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document	

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Application Number
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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
P,X	9TH INTERNATIONAL CONGRESS OF IMMUNOLOGY, vol. 0, no. 0, 1995, page 297 XP002033199 S. YAMAGOE ET AL: "Novel homologous poly morphonuclear leukocytes activating proteins (LECT2) derived from human T-cell leukemia SKW-3 cells." *abstract no 1758 * & THE 9TH INTERNATIONAL CONGRESS OF IMMUNOLOGY , 23 - 29 July 1995, SAN FRANCISCO , CALIFORNIA , USA., ---	1-5,9,10	
T	IMMUNOLOGY LETTERS, vol. 52, 1996, pages 9-13, XP000674775 S. YAMAGOE ET AL: "Purification and primary amino acid sequence of a novel neutrophil chemotactic factor LECT2" * the whole document * -----	1-10	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
Place of search THE HAGUE		Date of completion of the search 18 June 1997	Examiner Le Cornec, N
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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